L Number	Hits	Search Text	DB	Time stamp
1	1	"09/803103"	USPAT;	2003/09/27 15:55
			_US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
2	200	349/155 and (distribution)	USPAT;	2003/09/27 16:18
-	200		US-PGPUB;	2000/00/27 10:10
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
3	118	(349/155 and (distribution)) and range	USPAT;	2003/09/27 15:56
1			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
4	52	((349/155 and (distribution)) and range) and @py<2000	USPAT;	2003/09/27 15:58
		,, ,, ,,	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
		·	IBM_TDB	
_	250	240/455 and (haight)	USPAT;	2003/09/27 15:58
5	259	349/155 and (height)		2003/09/21 13.30
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
6	410	349/155 and (pressure)	USPAT;	2003/09/27 16:06
			US-PGPUB;	
	!		EPO; JPO;	
			DERWENT;	
			IBM TDB	
7	64	(349/155 and (distribution)) and (349/155 and (height)) and	USPAT;	2003/09/27 15:59
'		(349/155 and (pressure))	US-PGPUB;	
		(040) 100 and (pressure))	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
		040/455 == 4 (==============================		2003/09/27 16:07
8	6	349/155 and (pressure near6 Pa)	USPAT;	2003/09/27 10.07
			US-PGPUB;	
			EPO; JPO;	
	l		DERWENT;	
			IBM_TDB	
9	43	pressure near6 substrates near6 Pa	USPAT;	2003/09/27 16:18
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
10	40	349/155 and (distribution near6 density)	USPAT;	2003/09/27 16:28
'		,	US-PGPUB;	
			EPO; JPO;	
	[DERWENT;	
			IBM_TDB	
144	_	240/455 and (accum\$2 near6 retic)	USPAT;	2003/09/27 16:19
11	8	349/155 and (occup\$3 near6 ratio)		2000/08/21 10.19
	1		US-PGPUB;	
1			EPO; JPO;	
			DERWENT;	
1	1		IBM_TDB	
12	0	349/155 and (distribution near6 .001 near6 .003)	USPAT;	2003/09/27 16:29
12	0	349/155 and (distribution near6 .001 near6 .003)	US-PGPUB;	2003/09/27 16:29
12	0	349/155 and (distribution near6 .001 near6 .003)		2003/09/27 16:29
12	0	349/155 and (distribution near6 .001 near6 .003)	US-PGPUB;	2003/09/27 16:29

[42		240/4EE and (distribution near) 004	HCDAT:	2002/00/27 46:20
13	0	349/155 and (distribution near6 .001)	USPAT; US-PGPUB; -EPO;-JPO;	2003/09/27 16:29
14		spacer or projection or protrusion or bead or ball or sphere or pillar	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/09/27 16:31
15		(spacer or projection or protrusion or bead or ball or sphere or pillar) near6 distribution	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/09/27 16:32
16		((spacer or projection or protrusion or bead or ball or sphere or pillar) near6 distribution) near6 0.001	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/09/27 16:32
17		((spacer or projection or protrusion or bead or ball or sphere or pillar) near6 distribution) near6 .001	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/09/27 16:32
			DERWENT;	
18		((spacer or projection or protrusion or bead or ball or sphere or pillar) near6 distribution) near6 0.002	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/09/27 16:32
19		((spacer or projection or protrusion or bead or ball or sphere or pillar) near6 distribution) near6 0.003	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/09/27 16:36
20	48036	substrate near6 (gap or distance)	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/09/27 16:39
21	27	(substrate near6 (gap or distance)) near6 0.001	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/09/27 16:40
22	36	(substrate near6 (gap or distance)) near20 0.001	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/09/27 16:40
23		349\$.ccls. and ((substrate near6 (gap or distance)) near20 0.001)	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/09/27 16:40
24	51	(substrate near6 (gap or distance)) near6 micrometer	IBM_TDB USPAT; US-PGPUB;	2003/09/27 16:42
25		349\$.ccls. and ((substrate near6 (gap or distance)) near6 micrometer)	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/09/27 16:41
24	51	0.001) (substrate near6 (gap or distance)) near6 micrometer 349\$.ccls. and ((substrate near6 (gap or distance)) near6	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	200

26	24	(substrate near6 (gap or distance)) near6 meter	USPAT; US-PGPUB; -EPO; JPO;	2003/09/27 16:46
27	113	349/155 and (form\$3 near6 etching)	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/09/27 16:48
28	4	5978061.did.	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/09/27 16:52
29	24	349/190 and inlet	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/09/27 16:53
30	67	349/190 and (inlet or port)	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/09/27 16:55
31	 21	(349/190 and (inlet or port)) and minutes	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/09/27 16:57
32	317096	liquid near6 crystal	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/09/27 16:58
33	7923	inject\$3 near6 (liquid near6 crystal)	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/09/27 16:59
34	34149	injection near6 (inlet or port)	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/09/27 17:03
35	1092	(liquid near6 crystal) near6 (injection near6 (inlet or port))	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/09/27 17:04
36	691	seal\$3 near6 ((liquid near6 crystal) near6 (injection near6 (inlet or port)))	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/09/27 17:04
37	1	(seal\$3 near6 ((liquid near6 crystal) near6 (injection near6 (inlet or port)))) near6 minutes	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/09/27 17:04
38	0	(seal\$3 near6 ((liquid near6 crystal) near6 (injection near6 (inlet or port)))) near6 seconds	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/27 17:04

	1	(seal\$3 near6 ((liquid near6 crystal) near6 (injection near6 (inlet or port)))) near20 minute	USPAT; US-PGPUB;	2003/09/27 17:05
		<u> </u>	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
40	o l	(seal\$3 near6 ((liquid near6 crystal) near6 (injection near6	USPAT;	2003/09/27 17:05
	-	(inlet or port)))) near20 seconds	US-PGPUB:	
		(EPO; JPO;	
	İ		DERWENT;	
			IBM TDB	
41	o	(seal\$3 near6 ((liquid near6 crystal) near6 (injection near6	USPAT;	2003/09/27 17:05
''	<u> </u>	(inlet or port)))) near20 hour	US-PGPUB;	
		(11101 01 5011)/// 1102120 11021	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
42	0	(seal\$3 near6 ((liquid near6 crystal) near6 (injection near6	USPAT;	2003/09/27 17:05
72	· ·	(inlet or port)))) near10 hour	US-PGPUB;	
		(inner or port)))) rical to flour	EPO; JPO;	
			DERWENT;	
			IBM TDB	
40	40	(seal\$3 near6 ((liquid near6 crystal) near6 (injection near6	USPAT;	2003/09/27 17:09
43	40	(inlet or port)))) near10 time	US-PGPUB;	2000/00/27 17:00
		(inlet or port)))) hear to time	EPO; JPO;	
		· · · · · · · · · · · · · · · · · · ·	DERWENT,	
			IBM_TDB	
	1 10 10	100 (limid man 2 amustal)	USPAT;	2003/09/27 17:10
44	14310	seal\$3 near6 (liquid near6 crystal)		2003/09/27 17.10
			US-PGPUB;	
			EPO; JPO;	
İ			DERWENT;	
			IBM_TDB	0000/00/07 47:4/
45	13	(seal\$3 near6 (liquid near6 crystal)) near6 minutes	USPAT;	2003/09/27 17:14
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
46	17	349/190 and (seal\$3 near6 minutes)	USPAT;	2003/09/27 17:15
			US-PGPUB;	
			EPO; JPO;	
1			DERWENT;	
			IBM_TDB	
47	2553	seal\$3 near6 inject\$3 near6 (liquid near6 crystal)	USPAT;	2003/09/27 17:16
		• • • • • • • • • • • • • • • • • • • •	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
48				2003/09/27 17:17
	2	(seal\$3 near6 inject\$3 near6 (liquid near6 crystal)) near6	USPAT;	2000/03/21 17.17
'	2	(seal\$3 near6 inject\$3 near6 (liquid near6 crystal)) near6 minutes	USPAT; US-PGPUB;	2003/03/27 17:17
	2	(seal\$3 near6 inject\$3 near6 (liquid near6 crystal)) hear6 minutes		2003/03/27 17:11
	2	, · · · · · · · · · · · · · · · · · · ·	US-PGPUB;	2003/03/27 17:11
	2	, · · · · · · · · · · · · · · · · · · ·	US-PGPUB; EPO; JPO; DERWENT;	2003/03/27 17.11
		minutes	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
49	0	minutes (seal\$3 near6 inject\$3 near6 (liquid near6 crystal)) near6	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT;	
		minutes	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB;	
		minutes (seal\$3 near6 inject\$3 near6 (liquid near6 crystal)) near6	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	
		minutes (seal\$3 near6 inject\$3 near6 (liquid near6 crystal)) near6	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	
49	0	minutes (seal\$3 near6 inject\$3 near6 (liquid near6 crystal)) near6 seconds	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/27 17:1
		minutes (seal\$3 near6 inject\$3 near6 (liquid near6 crystal)) near6 seconds (seal\$3 near6 inject\$3 near6 (liquid near6 crystal)) near6	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT;	2003/09/27 17:17
49	0	minutes (seal\$3 near6 inject\$3 near6 (liquid near6 crystal)) near6 seconds	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB;	2003/09/27 17:17
49	0	minutes (seal\$3 near6 inject\$3 near6 (liquid near6 crystal)) near6 seconds (seal\$3 near6 inject\$3 near6 (liquid near6 crystal)) near6	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/09/27 17:17
49	0	minutes (seal\$3 near6 inject\$3 near6 (liquid near6 crystal)) near6 seconds (seal\$3 near6 inject\$3 near6 (liquid near6 crystal)) near6	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/09/27 17:17
49	0	(seal\$3 near6 inject\$3 near6 (liquid near6 crystal)) near6 seconds (seal\$3 near6 inject\$3 near6 (liquid near6 crystal)) near6 hour	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/27 17:17 2003/09/27 17:17
49	0	(seal\$3 near6 inject\$3 near6 (liquid near6 crystal)) near6 seconds (seal\$3 near6 inject\$3 near6 (liquid near6 crystal)) near6 hour (seal\$3 near6 inject\$3 near6 (liquid near6 crystal)) near6	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; EPO; JPO; DERWENT; IBM_TDB US-PGPUB;	2003/09/27 17:17 2003/09/27 17:17
49	0	(seal\$3 near6 inject\$3 near6 (liquid near6 crystal)) near6 seconds (seal\$3 near6 inject\$3 near6 (liquid near6 crystal)) near6 hour	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; US-PGPUB;	2003/09/27 17:17 2003/09/27 17:17 2003/09/27 17:18
49	0	(seal\$3 near6 inject\$3 near6 (liquid near6 crystal)) near6 seconds (seal\$3 near6 inject\$3 near6 (liquid near6 crystal)) near6 hour (seal\$3 near6 inject\$3 near6 (liquid near6 crystal)) near6	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; EPO; JPO; DERWENT; IBM_TDB US-PGPUB;	2003/09/27 17:17 2003/09/27 17:17

52	81	(seal\$3 near6 inject\$3 near6 (liquid near6 crystal)) near6 time	USPAT; US-PGPUB;	2003/09/27 17:18
53	48	((seal\$3 near6 inject\$3 near6 (liquid near6 crystal)) near6 time) and @py<2000	EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/09/27 17:22
54	2215	reduc\$3 near6 seal\$3 near6 time	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/09/27 17:24
55	15	(seal\$3 near6 inject\$3 near6 (liquid near6 crystal)) and (reduc\$3 near6 seal\$3 near6 time)	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/09/27 17:24
			IBM_TDB	

L Number	Hits	Search Text	DB	Time stamp
1	317482	liquid near6 crystal	USPAT;	2003/09/28 13:54
			-US-PGPUB; EPO; JPO; DERWENT;	
2	7930	inject\$3 near6 (liquid near6 crystal)	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/09/28 13:56
3	2565	inject\$3 near6 seal\$6 near6 (liquid near6 crystal)	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/09/28 13:57
4	. 2	(inject\$3 near6 seal\$6 near6 (liquid near6 crystal)) near6 minutes	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/09/28 13:58
5	18	(inject\$3 near6 (liquid near6 crystal)) near6 minutes	IBM_TDB USPAT; US-PGPUB;	2003/09/28 14:02
6	73846	injection near6 (port or inlet or hole or opening)	EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/09/28 14:04
7	2046	(liquid near6 crystal) near6 (injection near6 (port or inlet or hole or opening))	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/09/28 14:05
8	1271	seal\$3 near6 ((liquid near6 crystal) near6 (injection near6 (port or inlet or hole or opening)))	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/09/28 14:06
9	2	(seal\$3 near6 ((liquid near6 crystal) near6 (injection near6 (port or inlet or hole or opening)))) near6 minutes	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/09/28 14:06
10	5	(seal\$3 near6 ((liquid near6 crystal) near6 (injection near6 (port or inlet or hole or opening)))) near30 minutes	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/09/28 14:08
11	4	inject\$ near6 seal\$3 near6 (time near (delay or lapse))	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/09/28 14:10
12	250	(seal\$3 near6 ((liquid near6 crystal) near6 (injection near6 (port or inlet or hole or opening)))) near6 after near6 (inject\$3 near6 (liquid near6 crystal))	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/28 14:13

13	1 0	((seal\$3 near6 ((liquid near6 crystal) near6 (injection near6	USPAT;	2003/09/28 14:11
'		(port or inlet or hole or opening)))) near6 after near6 (inject\$3	US-PGPUB:	2000/00/20 1 1.11
-		near6 (liquid near6-crystal))) near6-minutes	-EPO;-JPO;	
	į	Hours (Inquia Hours orystal))) Hours (Illinates	DERWENT:	
	-		IBM_TDB	
14	٥ ا	((seal\$3 near6 ((liquid near6 crystal) near6 (injection near6	USPAT;	2003/09/28 14:11
1 ' '		(port or inlet or hole or opening)))) near6 after near6 (inject\$3	US-PGPUB;	
		near6 (liquid near6 crystal))) near6 hour	EPO; JPO;	
		1100.0 (1140.0 1150.0 0150.0 1150.0 1150.0	DERWENT:	
			IBM_TDB	
15	4	((seal\$3 near6 ((liquid near6 crystal) near6 (injection near6	USPAT;	2003/09/28 14:11
'		(port or inlet or hole or opening)))) near6 after near6 (inject\$3	US-PGPUB;	
		near6 (liquid near6 crystal))) near6 time	EPO; JPO;	
		(,,,,,,	DERWENT;	
			IBM TDB	
16	1 1	(seal\$3 near6 ((liquid near6 crystal) near6 (injection near6	USPAT;	2003/09/28 14:13
		(port or inlet or hole or opening)))) near6 (inject\$3 near6	US-PGPUB;	
		(liquid near6 crystal)) near6 minutes	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
17	0	(seal\$3 near6 ((liquid near6 crystal) near6 (injection near6	USPAT;	2003/09/28 14:13
		(port or inlet or hole or opening)))) near6 (inject\$3 near6	US-PGPUB;	
		(liquid near6 crystal)) near6 seconds	EPO; JPO;	
			DERWENT;	
		·	IBM_TDB	
18	0	(seal\$3 near6 ((liquid near6 crystal) near6 (injection near6	USPAT;	2003/09/28 14:13
		(port or inlet or hole or opening)))) near6 (inject\$3 near6	US-PGPUB;	
		(liquid near6 crystal)) near6 hour	EPO; JPO;	
			DERWENT;	
	-		IBM_TDB	
19	27	(seal\$3 near6 ((liquid near6 crystal) near6 (injection near6	USPAT;	2003/09/28 14:13
	ŀ	(port or inlet or hole or opening)))) near6 (inject\$3 near6	US-PGPUB;	
		(liquid near6 crystal)) near6 time	EPO; JPO;	
			DERWENT;	
			IBM_TDB	<u> </u>

US-PGPUB EPO: JPO: DERWENT; IBM TDB USPAT; US-PGPUB EPO: JPO: DERWENT; IBM	L Number	Hits	Search Text	DB	Time stamp
US-PGPUB EPO: JPO: DERWENT; IBM_TDB USPAT; US-PGPUB EPO: JPO:		5920		USPAT;	2003/09/28 16:29
2 317482 liquid near6 crystal				US-PGPUB-	
2 317482 liquid near6 crystal				EPO; JPO;	
2 317482 liquid near6 crystal liquid near6 crystal USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM, TDB USPAT					
2 317482 liquid near6 crystal liquid near6 crystal USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM, TDB USPAT					
3 73846 injection near6 (port or inlet or hole or opening) USP-GPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT;	2	317482	liquid near6 crystal		2003/09/28 16:30
3 73846 injection near6 (port or inlet or hole or opening) EPO, JPO, DERWENT, IBM_TDB USPAT; US-PGPUB; EPO, JPO, DERWENT; IBM_TDB USPAT; US-PGPUB;	-	·			
3 73846 injection near6 (port or inlet or hole or opening) DERWENT; IBM_TDB USPAT; US-PGPUB; PO; JPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; PO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; PO; JPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB	·				
18M, TDB USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM, TDB USPAT; US-PGPUB; EPO, JPO; DERWENT; US-PGPUB; EPO, JPO; DERWENT; IBM, TDB USPAT; US-PGPUB; EPO, JPO; DERWENT; US-PGPU					
3 73846 injection near6 (port or inlet or hole or opening) USPAT; US-PGPUB; EPO; UPO; DERWENT; IBM, TDB USPAT; US-PGPUB; EPO; UPO; DERWENT; IBM, TDB USPAT; US-PGPUB; EPO; UPO; DERWENT; IBM, TDB USPAT; USPACPUB; EPO; UPO; DERWENT; IBM, TDB				IBM TDB	
10 49 10 10 10 10 10 10 10 1	3	73846	injection near6 (port or inlet or hole or opening)		2003/09/28 16:32
2046 (liquid near6 crystal) near6 (injection near6 (port or inlet or hole or opening))			, , , , , , , , , , , , , , , , , , , ,	US-PGPUB:	
2046 (liquid near6 crystal) near6 (injection near6 (port or inlet or hole or opening))				EPO; JPO;	
10 49 10 10 10 10 10 10 10 1					
2046 (liquid near6 crystal) near6 (injection near6 (port or inlet or hole or opening)) 2003/09/28 16:33 US-PGPUB; EPO; IPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; IPO; IPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; IPO; IPO; IPO; IPO; IPO; IPO; IPO; I				IBM_TDB	
Noile or opening) Noil	4	2046	(liquid near6 crystal) near6 (injection near6 (port or inlet or		2003/09/28 16:33
1271 seal\$3 near6 ((liquid near6 crystal) near6 (injection near6 (port or inlet or hole or opening))) Seal\$3 near6 ((liquid near6 crystal) near6 (injection near6 (port or inlet or hole or opening))) Seal\$3 near6 ((liquid near6 crystal) near6 (injection near6 (port or inlet or hole or opening)))) Near6 simultaneous near6 (pressure near6 substrates) Seal\$3 near6 (pressure near6 substrates) Seal\$3 near6 (liquid near6 crystal) near6 Seal\$3 near6 ((liquid				US-PGPUB;	
1271				EPO; JPO;	:
1271 seal\$3 near6 ((liquid near6 crystal) near6 (injection near6 USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB				DERWENT;	
(port or inlet or hole or opening))) (port or inlet or hole or opening))) (port or inlet or hole or opening))) (port or inlet or hole or opening)))) near6 (injection near6 (port or inlet or hole or opening)))) near6 simultaneous near6 (pressure near6 substrates) (liquid near6 crystal) near6 substrates (liquid near6 crystal) near6 substrates (liquid near6 crystal) near6 (liquid near6 (liquid near6 crystal) near6 (liquid near6 crystal) near6 (IBM_TDB	
6 0 (seal\$3 near6 ((liquid near6 crystal) near6 (injection near6 (port or inlet or hole or opening)))) near6 simultaneous near6 (port or inlet or hole or opening)))) near6 simultaneous near6 (pressure near6 substrates) 7 24718 (liquid near6 crystal) near6 substrates 8 32 apply\$3 near6 pressure near6 ((liquid near6 crystal) near6 substrates) 9 4 (seal\$3 near6 ((liquid near6 crystal) near6 (injection near6 (port or inlet or hole or opening)))) and (apply\$3 near6 pressure near6 ((liquid near6 crystal) near6 substrates)) 10 49 pressure near6 seal\$3 near6 ((liquid near6 crystal) near6 (injection near6 (injection near6 (port or inlet or hole or opening)))) 10 49 pressure near6 seal\$3 near6 ((liquid near6 crystal) near6 (injection near6 (injection near6 (port or inlet or hole or opening)))) 10 49 pressure near6 seal\$3 near6 ((liquid near6 crystal) near6 (injection near6 (injection near6 (injection near6 (port or inlet or hole or opening)))) 10 CHONDARD DERWENT; INDED (USPAT; US-PGPUB; EPC; JPO; DERWENT; INDED (USPAT; US-PGPUB; EPC; JPO; DERWENT; INDED (USPAT; US-PGPUB; EPC; JPO; DERWENT; INDED (USPAT; US-PGPUB; EPC; JPO; DERWENT; INDED (USPAT; US-PGPUB; EPC; JPO; DERWENT; INDED (USPAT; US-PGPUB; EPC; JPO; DERWENT; INDED (USPAT; US-PGPUB; EPC; JPO; DERWENT; INDED (USPAT; US-PGPUB; EPC; JPO; DERWENT; INDED (USPAT; US-PGPUB; EPC; JPO; DERWENT; INDED (USPAT; US-PGPUB; EPC; JPO; DERWENT; INDED (USPAT; US-PGPUB; EPC; JPO; DERWENT; INDED (USPAT; US-PGPUB; EPC; JPO; DERWENT; INDED (USPAT; US-PGPUB; EPC; JPO; DERWENT; INDED (USPAT; US-PGPUB; EPC; JPO; DERWENT; INDED (USPAT; US-PGPUB; EPC; JPO; DERWENT; INDED (USPAT; US-PGPUB; EPC; JPO; DERWENT; INDED (USPAT; USPAT; USPA	5	1271	seal\$3 near6 ((liquid near6 crystal) near6 (injection near6	USPAT;	2003/09/28 16:39
6 0 (seal\$3 near6 ((liquid near6 crystal) near6 (injection near6 (DSPAT; IBM_TDB (DSPAT; IBM_T			(port or inlet or hole or opening)))	US-PGPUB;	
6 0 (seal\$3 near6 ((liquid near6 crystal) near6 (injection near6 (port or inlet or hole or opening)))) near6 simultaneous near6 (pressure near6 substrates) 7 24718 ((liquid near6 crystal) near6 substrates) 8 32 apply\$3 near6 pressure near6 ((liquid near6 crystal) near6 substrates) 9 4 (seal\$3 near6 ((liquid near6 crystal) near6 (injection near6 (port or inlet or hole or opening)))) and (apply\$3 near6 pressure near6 ((liquid near6 crystal) near6 (port or inlet or hole or opening)))) 10 49 pressure near6 seal\$3 near6 ((liquid near6 crystal) near6 (injection near6 (injection near6 (injection near6 (injection near6 (injection near6 (injection near6 (injection near6 (port or inlet or hole or opening)))) 10 49 pressure near6 seal\$3 near6 ((liquid near6 crystal) near6 (injection near6 (injection near6 (port or inlet or hole or opening)))) 10 49 pressure near6 seal\$3 near6 ((liquid near6 crystal) near6 (injection near6 (port or inlet or hole or opening)))) 2003/09/28 16:34 2003/09/28 16:35 2003/09/28 16:35					1
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(port or inlet or hole or opening)))) near6 simultaneous near6 (pressure near6 substrates) 7					
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8 32 apply\$3 near6 pressure near6 ((liquid near6 crystal) near6					
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8 32 apply\$3 near6 pressure near6 ((liquid near6 crystal) near6 uSPAT; uS-PGPUB; EPO; JPO; DERWENT; IBM_TDB uSPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB uSPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB uSPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB uspection near6 (port or inlet or hole or opening)))) and (apply\$3 near6 pressure near6 ((liquid near6 crystal) near6 substrates)) 49 pressure near6 seal\$3 near6 ((liquid near6 crystal) near6 (injection near6 (port or inlet or hole or opening))) 49 pressure near6 seal\$3 near6 ((liquid near6 crystal) near6 (injection near6 (port or inlet or hole or opening))) 50 pressure near6 seal\$3 near6 ((liquid near6 crystal) near6 uspection near6 (port or inlet or hole or opening)))					
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9 4 (seal\$3 near6 ((liquid near6 crystal) near6 (injection near6 (port or inlet or hole or opening)))) and (apply\$3 near6 (pressure near6 ((liquid near6 crystal) near6 substrates)) 10 49 pressure near6 seal\$3 near6 ((liquid near6 crystal) near6 (port or inlet or hole or opening))) 49 pressure near6 seal\$3 near6 ((liquid near6 crystal) near6 (injection near6 (port or inlet or hole or opening))) 49 pressure near6 seal\$3 near6 ((liquid near6 crystal) near6 (USPAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT;	8	32	, , , , , , , , , , , , , , , , , , , ,		2003/09/28 16:35
9 4 (seal\$3 near6 ((liquid near6 crystal) near6 (injection near6 (port or inlet or hole or opening)))) and (apply\$3 near6 (port or inlet or hole or opening)))) and (apply\$3 near6 (us-PGPUB; pressure near6 ((liquid near6 crystal) near6 substrates)) 49 pressure near6 seal\$3 near6 ((liquid near6 crystal) near6 (port or inlet or hole or opening))) 49 pressure near6 seal\$3 near6 ((liquid near6 crystal) near6 (us-PGPUB; pressure near6 seal\$3 near6 ((liquid near6 crystal) near6 (us-PGPUB; pressure near6 (port or inlet or hole or opening)))			substrates)		
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pressure near6 ((liquid near6 crystal) near6 substrates)) 49 pressure near6 seal\$3 near6 ((liquid near6 crystal) near6 ((injection near6 (port or inlet or hole or opening))) EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT;	9	4			2003/03/20 10.33
DERWENT; IBM_TDB pressure near6 seal\$3 near6 ((liquid near6 crystal) near6 (injection near6 (port or inlet or hole or opening))) USPAT; US-PGPUB; EPO; JPO; DERWENT;					
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(injection near6 (port or inlet or hole or opening))) US-PGPUB; EPO; JPO; DERWENT;	10	ΔΝ	nressure near6 seal\$3 near6 (/tiquid near6 crystal) near6		2003/09/28 16:40
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